

G6845873

**M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)**  
**BOLT ACTION CENTERFIRE RIFLE**  
**24" BARREL 7.62 NATO**  
**WITH BIPOD**

proof of purchase



owner registration sticker



**BM FORM**

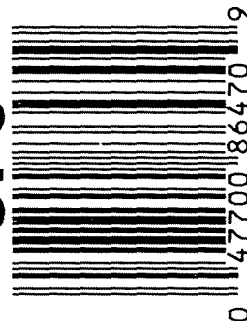
**ORDER NO. 86470**

**BARREL LENGTH 24"**

**CAPACITY 6**

**G6845873**

**UPC**



## INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G-6845873

| OP # | OPERATION NAME                                                                                                                         | READINGS           | DATE    | INITIAL |
|------|----------------------------------------------------------------------------------------------------------------------------------------|--------------------|---------|---------|
| 420  | ASSEMBLE ACTION                                                                                                                        |                    | 4-16-09 | SP      |
| 430  | ASSEMBLE TO STOCK                                                                                                                      |                    | 4-16-09 | RP      |
| 440  | PROOF                                                                                                                                  |                    | 4-16-09 | SP      |
| 460  | CHECK HEADSPACE                                                                                                                        | MAGNA - FLUX       | 4-16-09 | SP      |
| 470  | DIS-ASSEMBLE ACTION                                                                                                                    | APR 18 2009        | 4-16-09 | SP      |
| 472  | SERIALIZE BOLT HANDLE                                                                                                                  |                    | 4-17-09 | RT      |
| 480  | MAGNAFLUX BBL ACTION                                                                                                                   | OPERATOR <u>AB</u> | 4-18-09 | AB      |
| 490  | MAGNAFLUX BOLT                                                                                                                         |                    |         |         |
| 500  | ROLLMARK CALIBER                                                                                                                       |                    | 4-20-09 | RT      |
| 510  | DRILL AND TAP<br>SIGHT HOLES                                                                                                           |                    | 4-17-09 | SP      |
| 520  | GOFF BLAST BBL / REC                                                                                                                   |                    | 4-21-09 | CJ      |
| 540  | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |                    | 7-29    |         |
| 545  | (BOLT)                                                                                                                                 |                    |         |         |
| 560  | RE-ASSEMBLE ACTION                                                                                                                     |                    |         |         |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |                    | 4-29-09 | SP      |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |                    | 4-29-09 | SP      |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 |                    | 4-29-09 | SP      |
|      | D) OIL FIRING PIN ASSEMBLY                                                                                                             |                    | 4-29-09 | SP      |
|      | E) ADJUST TRIGGER PULL<br>TO MIN. SETTING AND<br>STAKE <span style="border: 1px solid black; padding: 2px;">2.50 LBS +/- .5 LBS</span> |                    |         |         |

F004 REV 5/2006

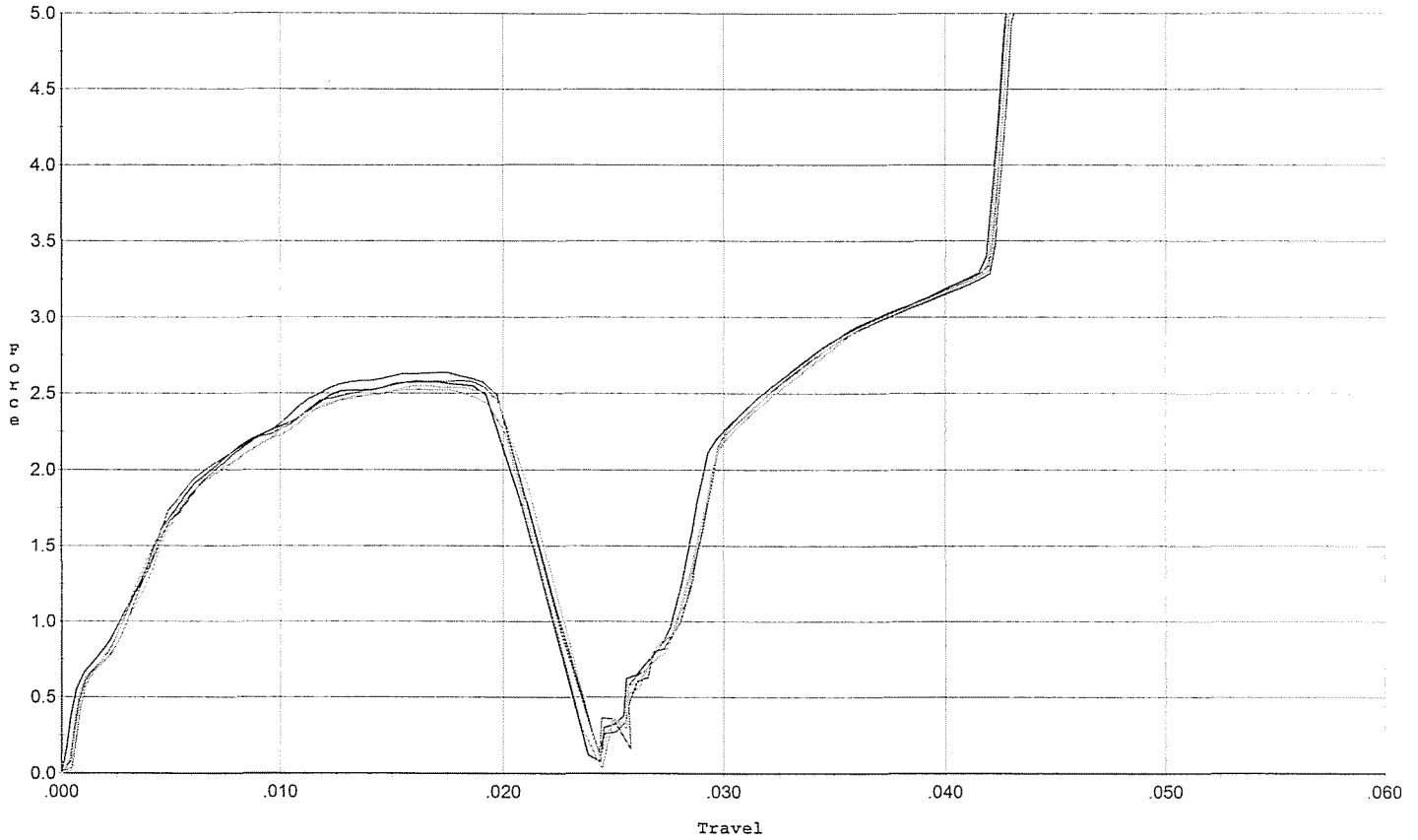
| OP #         | OPERATION NAME                                                        |                                           | READINGS                                                    | DATE    | INITIAL |
|--------------|-----------------------------------------------------------------------|-------------------------------------------|-------------------------------------------------------------|---------|---------|
| 560          | F) SAFETY ON FORCE                                                    | 2 LBS MIN<br>10 LBS MAX                   | <u>6.0</u> <u>6.0</u> <u>6.0</u>                            | 5-12-09 | SPD     |
| CONT.        |                                                                       |                                           |                                                             |         |         |
|              | G) SAFETY OFF FORCE                                                   | 2 LBS MIN                                 | <u>3.0</u> <u>3.0</u> <u>3.0</u>                            | 5-12-09 | SPD     |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                             |                                           |                                                             |         |         |
|              | I) FIRING PIN INDENT                                                  | .020 MIN                                  | <u>.025</u> <u>.025</u> <u>.025</u>                         | 5-12-09 | SPD     |
|              | J) ASSEMBLE STOCK                                                     |                                           |                                                             | 4-29-09 | SPD     |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                           |                                           |                                                             | 5-12-09 | SPD     |
|              | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                              |                                           |                                                             |         |         |
|              | M) IRON SIGHT<br>ALIGNMENT                                            |                                           |                                                             |         |         |
|              | N) DETACH FRONT AND<br>REAR SIGHTS AND PLACE<br>IN NUMBERED CONTAINER |                                           |                                                             |         |         |
| 640 &<br>650 | FUNCTION TEST AND<br>TARGET                                           |                                           | <u>PASS</u> FAIL<br><u>PASS</u> FAIL                        | 4-30-09 | N Z     |
|              | MALFUNCTION                                                           |                                           | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                           |                                           | CORRECTION N/A                                              |         |         |
|              | MALFUNCTION                                                           |                                           | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                           |                                           | CORRECTION                                                  |         |         |
| 660          | INSPECT FOR LIVE AMMO                                                 |                                           |                                                             | 4-30-09 | TGR     |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                      |                                           |                                                             | 5-12-09 | SPD     |
|              | B) TRIGGER PULL                                                       | +/- .5 LBS<br>MIN 2.50 LBS<br>MAX 4.0 LBS | <u>2.53</u> <u>2.45</u> <u>2.43</u> <u>2.39</u> <u>2.37</u> | 5/1/09  | RP      |
|              | C) FUNCTION                                                           |                                           |                                                             | 5-12-09 | SPD     |
| 690          | PACK                                                                  |                                           |                                                             | 5/26/09 | FM      |

F004 REV 5/2006

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 4/29/2009

Model: M/24  
Serial No: Form #F005  
Trigger: 2.5 lbs ini +/- .50 lb



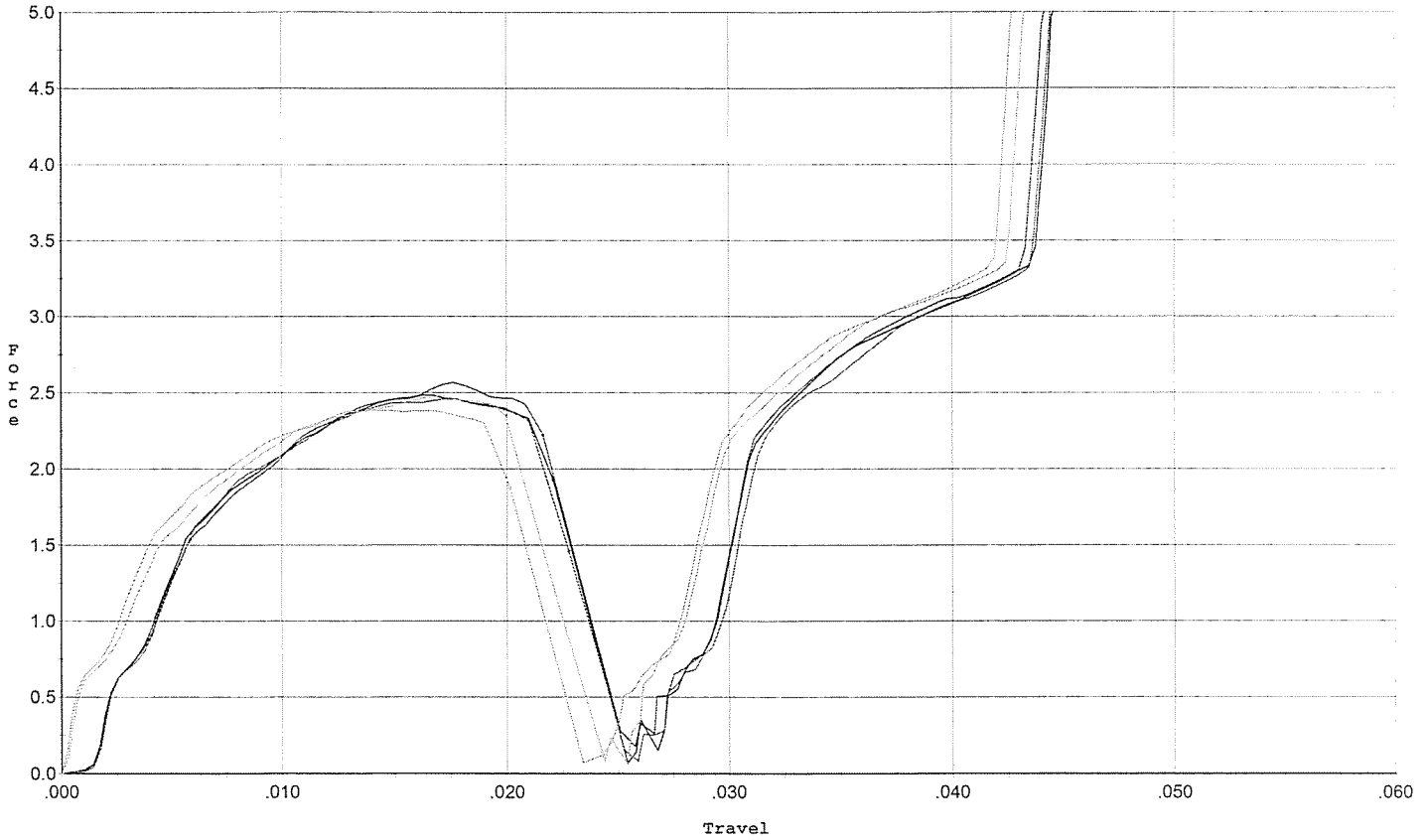
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.635      | 0.020             | 0.00            | 0.028      | 0.038             |           | Set Trigger |
| 2 | 2.573      | 0.021             | 0.00            | 0.028      | 0.039             |           | Set Trigger |
| 3 | 2.584      | 0.020             | 0.00            | 0.028      | 0.037             |           | Set Trigger |
| 4 | 2.550      | 0.021             | 0.00            | 0.027      | 0.039             |           | Set Trigger |
| 5 | 2.527      | 0.020             | 0.00            | 0.028      | 0.038             |           | Set Trigger |

A.2.57

# Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** C Schults 4/29/2009

**Model:** M/24  
**Serial No:** Form #F005  
**Trigger:** 2.5 lbs after 50 cycles+/- .50 lb



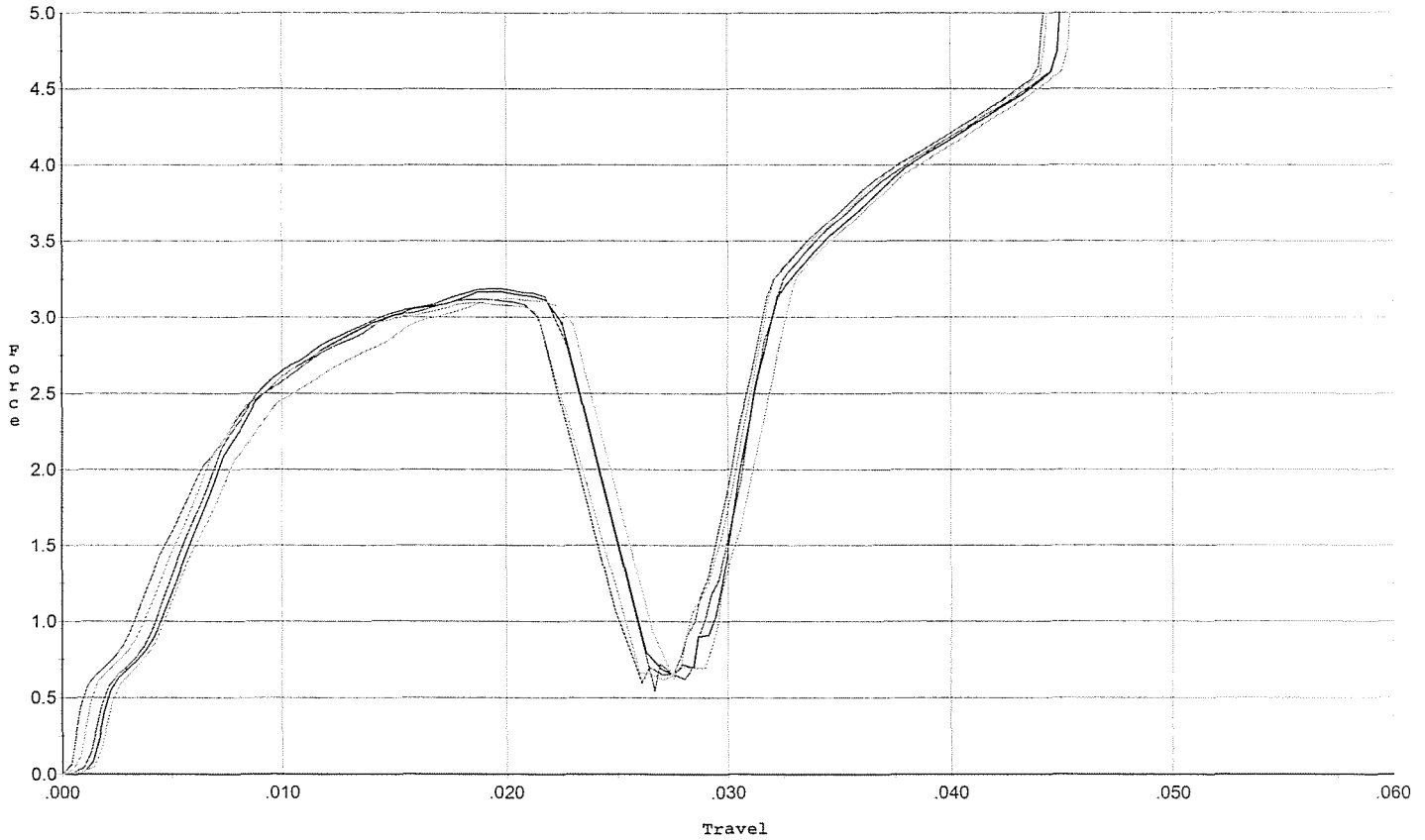
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.568      | 0.022             | 0.00            | 0.028      | 0.038             |           | Set Trigger |
| 2 | 2.483      | 0.022             | 0.00            | 0.028      | 0.038             |           | Set Trigger |
| 3 | 2.460      | 0.023             | 0.00            | 0.028      | 0.039             |           | Set Trigger |
| 4 | 2.481      | 0.020             | 0.00            | 0.028      | 0.036             |           | Set Trigger |
| 5 | 2.385      | 0.020             | 0.00            | 0.028      | 0.036             |           | Set Trigger |

A-2.47

# Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: C Schults 4/29/2009

Model: M/24  
 Serial No: Form #F005  
 Trigger: 3.0 lbs ini +/- .75 lb



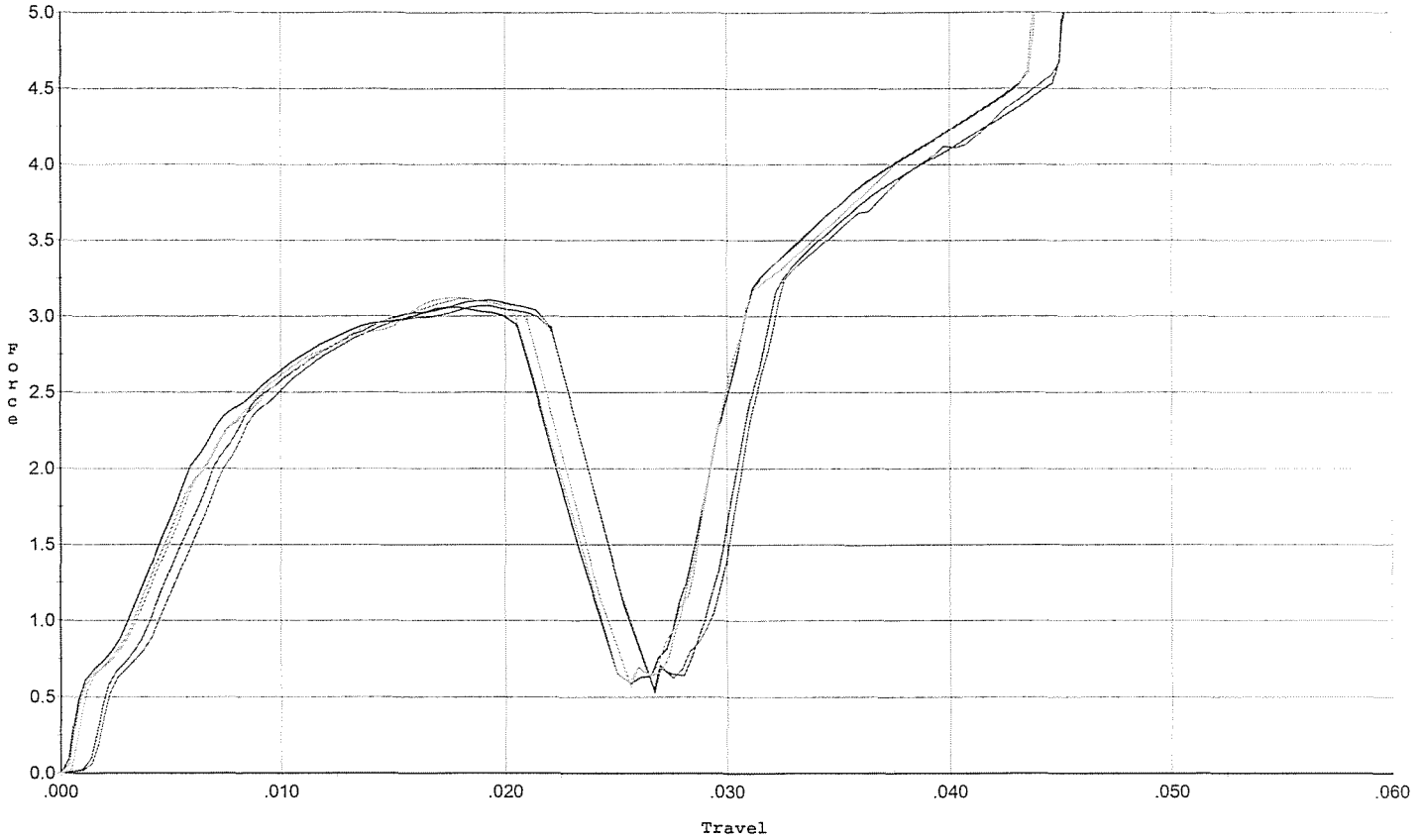
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.188      | 0.023             | 0.00            | 0.027      | 0.049             |           | Set Trigger |
| 2 | 3.169      | 0.022             | 0.00            | 0.027      | 0.048             |           | Set Trigger |
| 3 | 3.117      | 0.021             | 0.00            | 0.027      | 0.047             |           | Set Trigger |
| 4 | 3.124      | 0.023             | 0.00            | 0.023      | 0.048             |           | Set Trigger |
| 5 | 3.096      | 0.024             | 0.00            | 0.027      | 0.051             |           | Set Trigger |

A-3.13

# Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** C Schults 4/29/2009

**Model:** M/24  
**Serial No:** Form #F005  
**Trigger:** 3.0 lbs after 20 cycles+/- .75 lb



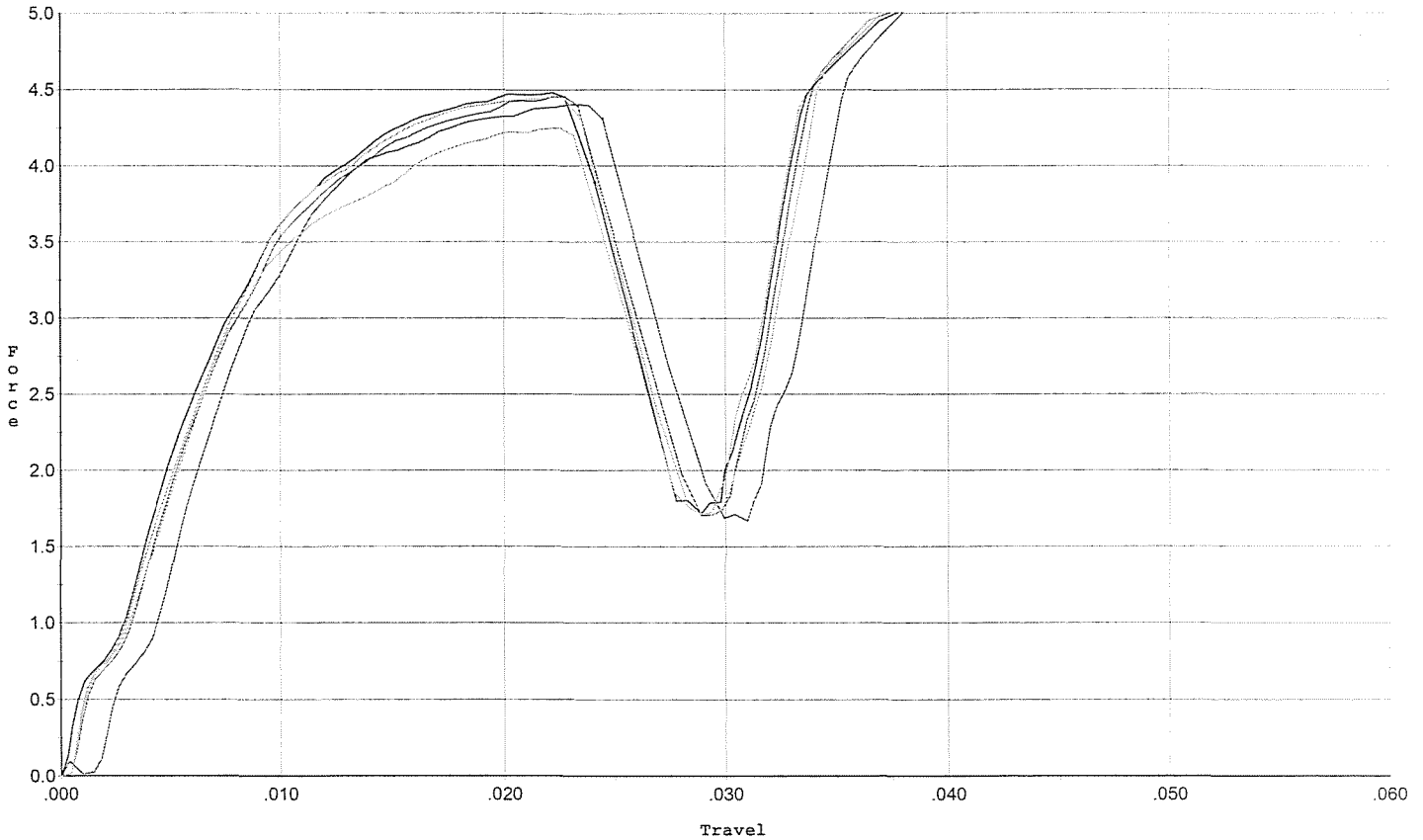
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.107      | 0.022             | 0.00            | 0.028      | 0.047             |           | Set Trigger |
| 2 | 3.058      | 0.021             | 0.00            | 0.027      | 0.044             |           | Set Trigger |
| 3 | 3.068      | 0.022             | 0.00            | 0.028      | 0.046             |           | Set Trigger |
| 4 | 3.120      | 0.023             | 0.00            | 0.027      | 0.048             |           | Set Trigger |
| 5 | 3.116      | 0.021             | 0.00            | 0.027      | 0.045             |           | Set Trigger |

A.3.09

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 4/29/2009

Model: M/24  
Serial No: Form #F005  
Trigger: 4.0 lbs ini +/- 1.0 lb



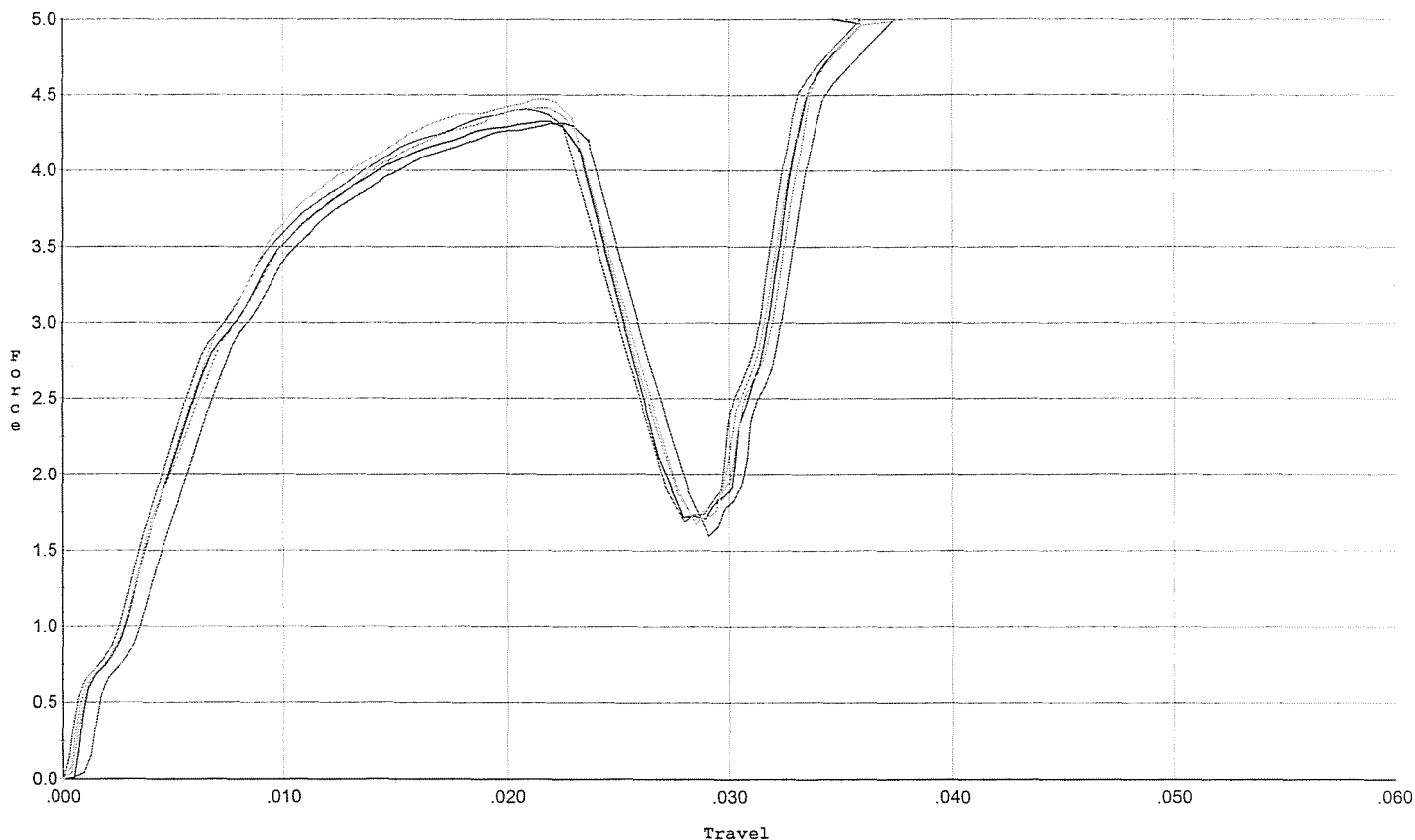
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.401      | 0.024             | 0.00            | 0.019      | 0.071             |           | Set Trigger |
| 2 | 4.478      | 0.024             | 0.00            | 0.018      | 0.074             |           | Set Trigger |
| 3 | 4.454      | 0.023             | 0.00            | 0.018      | 0.070             |           | Set Trigger |
| 4 | 4.450      | 0.023             | 0.00            | 0.018      | 0.071             |           | Set Trigger |
| 5 | 4.247      | 0.025             | 0.00            | 0.019      | 0.072             |           | Set Trigger |

A. 4.40

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 4/29/2009

Model: M/24  
Serial No: Form #F005  
Trigger: 4.0 lbs after 20 cycles +/- 1.0 lb



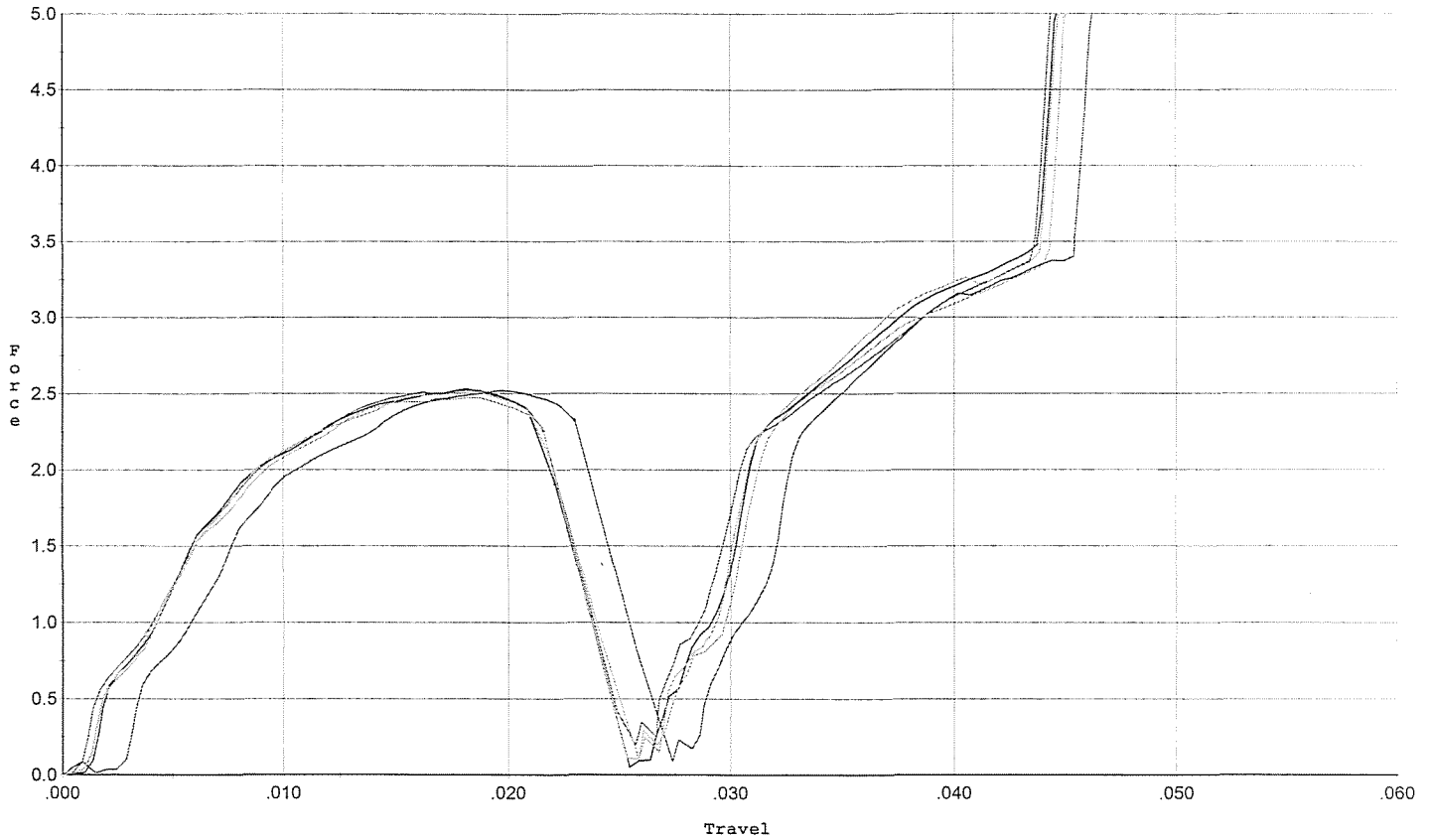
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.320      | 0.024             | 0.00            | 0.019      | 0.068             |           | Set Trigger |
| 2 | 4.326      | 0.023             | 0.00            | 0.019      | 0.069             |           | Set Trigger |
| 3 | 4.407      | 0.022             | 0.00            | 0.018      | 0.068             |           | Set Trigger |
| 4 | 4.474      | 0.023             | 0.00            | 0.018      | 0.070             |           | Set Trigger |
| 5 | 4.417      | 0.023             | 0.00            | 0.018      | 0.069             |           | Set Trigger |

A-4.38

# Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** C Schults 4/29/2009

**Model:** M/24  
**Serial No:** Form #F005  
**Trigger:** reset to 2.5 lbs +/- .50 lb for final test



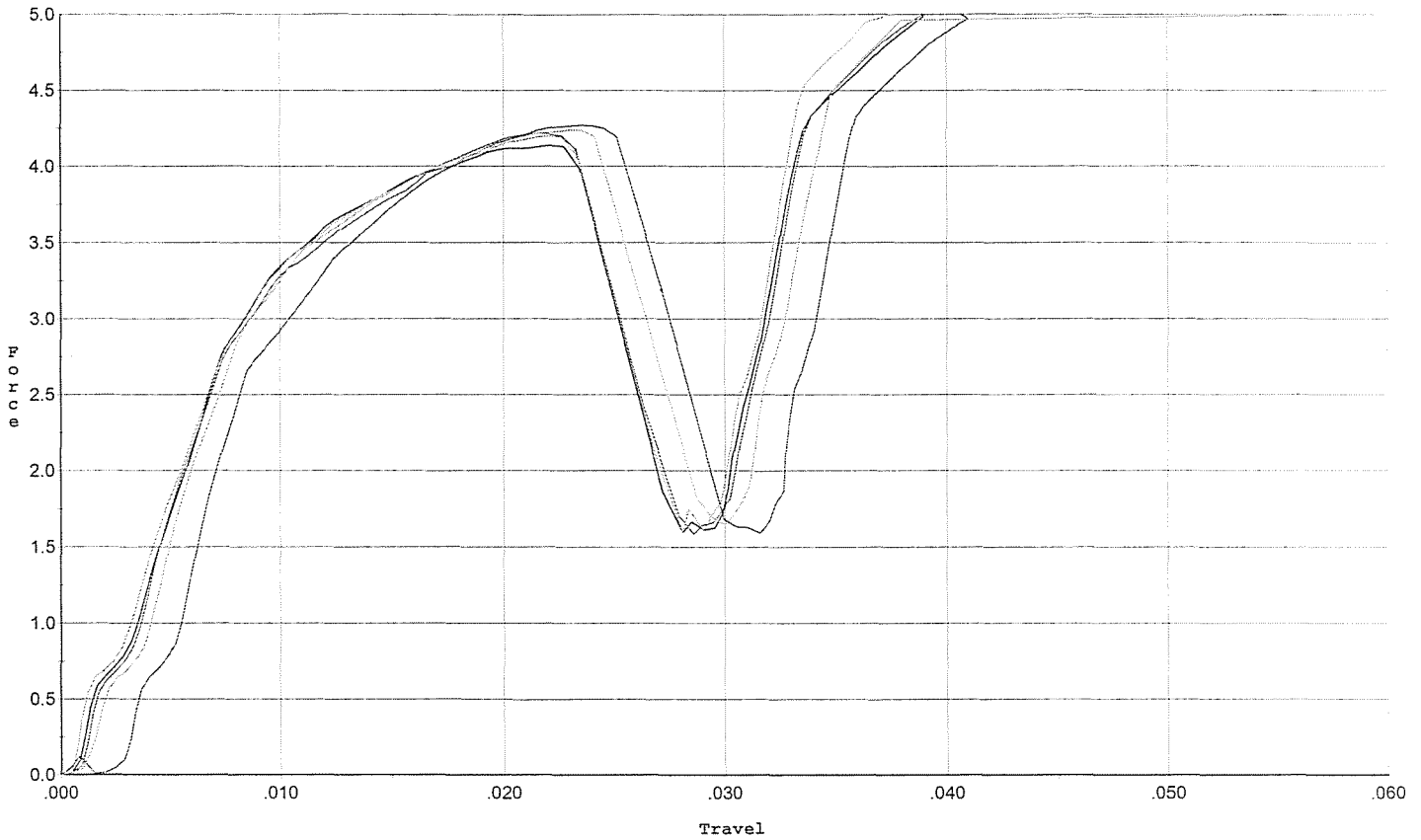
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.520      | 0.023             | 0.00            | 0.029      | 0.038             |           | Set Trigger |
| 2 | 2.531      | 0.022             | 0.00            | 0.028      | 0.039             |           | Set Trigger |
| 3 | 2.523      | 0.022             | 0.00            | 0.028      | 0.038             |           | Set Trigger |
| 4 | 2.514      | 0.022             | 0.00            | 0.028      | 0.038             |           | Set Trigger |
| 5 | 2.473      | 0.022             | 0.00            | 0.029      | 0.037             |           | Set Trigger |

A-251

# Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: C Schults 4/29/2009

Model: M/24  
 Serial No: Form #F005  
 Trigger: set to 4.0 lbs +/- 1.0 lb for target & accuracy



| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.271      | 0.027             | 0.003           | 0.019      | 0.073             |           | Set Trigger |
| 2 | 4.138      | 0.023             | 0.00            | 0.019      | 0.066             |           | Set Trigger |
| 3 | 4.218      | 0.023             | 0.00            | 0.019      | 0.065             |           | Set Trigger |
| 4 | 4.240      | 0.026             | 0.00            | 0.018      | 0.074             |           | Set Trigger |
| 5 | 4.199      | 0.023             | 0.00            | 0.019      | 0.066             |           | Set Trigger |

A-4.21